

Title (en)
Spatula for adjustable keratoplasty

Title (de)
Spatel für einstellbare Keratoplastik

Title (fr)
Spatule pour kératoplastie réglable

Publication
EP 0557128 B1 19970514 (EN)

Application
EP 93301245 A 19930219

Priority
US 83671192 A 19920219

Abstract (en)
[origin: EP0557128A1] A spatula for use in delaminarizing a portion of the cornea when altering the radius or curvature of the central cornea region, said spatula comprising a flat wire (44a) formed into a helicoidal shape and a handle means (44c) for manipulation of the said flat helicoidal wire to delaminarize said portion of the cornea. Preferably said handle means (44c) has a structure giving the surgeon an unobstructed view of the corneal surface, for example by comprising an annular member. Also provided is a surgical kit for use in altering the radius of curvature of the central corneal region of the eye. <IMAGE>

IPC 1-7
A61F 9/00; **A61F 2/14**

IPC 8 full level
A61F 2/14 (2006.01); **A61F 9/007** (2006.01); **A61F 9/013** (2006.01); **C08G 65/30** (2006.01); **C08G 65/32** (2006.01); **C08J 3/28** (2006.01)

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A61F 2/147 (2013.01 - EP US); **A61F 9/007** (2013.01 - EP US); **A61F 9/0133** (2013.01 - EP US); **C08G 65/30** (2013.01 - EP US); **C08G 65/32** (2013.01 - EP US); **C08J 3/28** (2013.01 - EP US); **C08J 2371/02** (2013.01 - EP US)

Cited by
US5792161A; EP0738128A4; US5843105A; US6565584B1; WO9949814A1; WO9606585A1; WO9606582A1; WO9606583A1; WO9606584A1; WO9517144A1

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